

Title (en)
DEVICE FOR SEPARATING A PATIENT'S EYELID

Title (de)
VORRICHTUNG ZUR TRENNUNG EINES AUGENLIDES EINES PATIENTEN

Title (fr)
DISPOSITIF DE SÉPARATION D'UNE PAUPIÈRE D'UN PATIENT

Publication
EP 3897398 A1 20211027 (EN)

Application
EP 19829202 A 20191220

Priority
• ES 201831263 A 20181221
• EP 2019086689 W 20191220

Abstract (en)
[origin: WO2020127978A1] The invention relates to a device (1) for separating a patient's eyelid in procedures for the intravitreal injection of medicinal substances, comprising an ergonomic distal sector (9) for contacting the corneoscleral limbus of the patient's eye, at least one orifice (3) for introducing a needle (11) of a syringe, having a hook-shaped shoulder (2) for contacting the patient's upper eyelid, the device further comprising a handle (4) geometrically adapted for being secured with the fingers and pulling on the patient's upper eyelid by means of the hook-shaped shoulder with the patient in a supine decubitus position.

IPC 8 full level
A61B 17/02 (2006.01); **A61F 9/00** (2006.01)

CPC (source: EP ES US)
A61B 17/0231 (2013.01 - ES); **A61F 9/00** (2013.01 - ES); **A61F 9/0008** (2013.01 - EP); **A61F 9/0017** (2013.01 - EP);
B65D 43/0231 (2013.01 - US); **B65D 45/305** (2013.01 - US); **B65D 51/18** (2013.01 - US); **B65D 53/02** (2013.01 - US);
A61F 2009/0052 (2013.01 - EP); **B65D 2251/0018** (2013.01 - US); **B65D 2251/0068** (2013.01 - US)

Citation (search report)
See references of WO 2020127978A1

Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)
BA ME

DOCDB simple family (publication)
WO 2020127978 A1 20200625; CO 2021009361 A2 20211029; EP 3897398 A1 20211027; EP 3897398 B1 20230201; ES 2768473 A1 20200622;
ES 2768473 B2 20210521; ES 2943480 T3 20230613

DOCDB simple family (application)
EP 2019086689 W 20191220; CO 2021009361 A 20210716; EP 19829202 A 20191220; ES 19829202 T 20191220; ES 201831263 A 20181221